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Notice of Allowability	Application No.	Application No. Applicant(s)	
		Applicant(s)	
	10/035,589 Examiner	STEELE, GUY L.	
	Examiner	Art Unit	
	Chuong D. Ngo	2193	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	L-85) or other appropriate commu NT RIGHTS. This application is s 1.313 and MPEP 1308.	this application. If not included	e. THIS e initiative
1. This communication is responsive to papers filed on 0	<u>04/01/2005</u> .		
2. The allowed claim(s) is/are <u>1-29</u> .			
3. The drawings filed on 28 December 2001 are accepte	d by the Examiner.		
Acknowledgment is made of a claim for foreign priori a) □ All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents.		r (f).	
2. Certified copies of the priority documents	have been received.		
3. Copies of the certified copies of the priority	v documents have been seed to	i.No	
International Bureau (PCT Rule 17.2(a)).	y documents have been received	in this national stage application from	m the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TE" of this communication to file a DNMENT of this application.	a reply complying with the requireme	nts
 A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 	ubmitted. Note the attached EXAM gives reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE	OF ,
CORRECTED DRAWINGS (as "replacement sheets").	must be submitted		
(a) ☐ including changes required by the Notice of Drafts	person's Patent Drawing Review	PTO-948) attached	
 hereto or 2) to Paper No./Mail Date 			
(b). including changes required by the attached Examir Paper No./Mail Date	,		
Identifying Indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT 	POSIT OF BIOLOGICAL MATER NT FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	
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Attachment(s) . Notice of References Cited (PTO-892)	5 🗆 Nasion - (1) (
. Notice of Draftperson's Patent Drawing Review (PTO-94)	8) 6. Interview Sum	mal Patent Application (PTO-152)	
Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date 04/01/05 Framing's Comment Page 11 Page 12 Page 14	Paper No./Ma B/08), 7. ⊠ Examiner's An	ail Date nendment/Comment	
 Examiner's Comment Regarding Requirement for Deposition of Biological Material 		atement of Reasons for Allowance	
grad Material	9. 🗌 Other	Polar	
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

The application has been amended as follows:

In claim 23, line 1, "12" has been changed to -22--

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest a rounding of a floating point computation on at least one floating point operand to preserve an inexact status, including determining whether the operand and an intermediate result of the computation are inexact, and rounding the intermediate result based on whether the operand is inexact and whether the intermediate result is inexact to preserve an inexact status of the at least one operand and the intermediate result.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D. Ngo whose telephone number is (571) 272-3731. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Chuong D Ngo Primary Examiner

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